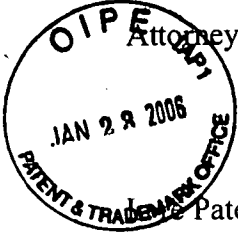


2616 IFW



Attorney Docket No. 09792909-4998

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Mototsugu Abe, et al.

Application No. **09/840,939**

Filed: **April 24, 2001**

For: APPARATUS AND METHOD FOR
PROCESSING SIGNALS

) Group Art Unit: **2616**

) Examiner: **Jamie J. Vent**

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Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. Section 1.97(e)(1). A copy of the International Search Report, mailed on December 15, 2005, is enclosed.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.


Transmittal of Information Disclosure Statement
Page 2

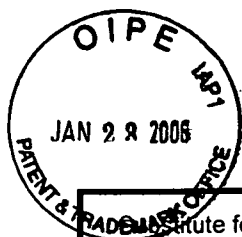
The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

Dated: January 18, 2006

By: _____


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PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/840,939		
		Filing Date	April 24, 2001		
		First Named Inventor	Mototsugu Abe, et al.		
		Art Unit	2616		
		Examiner Name	Jamie J. Vent		
Sheet		of		Attorney Docket Number	09792909-4998

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-5,343,251	08-30-1994	J. Nafeh	
		US-5,621,454	04-15-1997	M. Ellis, et al.	
		US-5,692,093	11-25-1997	J. Iggulden, et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
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		Application Number	09/840,939		
		Filing Date	April 24, 2001		
		First Named Inventor	Mototsugu Abe		
		Art Unit	2616		
		Examiner Name	Jamie J. Vent		
Sheet		of		Attorney Docket Number	09792909-4998

OTHER ITEMS – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		R. LIENHART, et al., "Detection and Recognition of Television Commercials," Handbook of Multimedia Computing, CRC Press, US, 1998, pp. 425-444	
		Z. LIU, et al., "Audio Feature Extraction and Analysis for Scene Segmentation and Classification," Journal of VLSI Signal Processing Systems for Signal, Image, and Video Technology, Kluwer Academic Publishers, Dordrecht, NL, Vol. 20, No. ½, October 1992 (1998-10), pp. 61-78	
		ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH.	J.A./

Examiner Signature	/Jamie Atala/	Date Considered	02/12/2010
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